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AMENDMENT "A"

7/2
step 1
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APPLICANTS: Renz et al.
SERIAL NO.: 09/540,113 GROUP ART UNIT: 2862
FILED: March 31, 2000 EXAMINER: T. Fetzner
TITLE: "MAGNETIC RESONANCE ANTENNA"

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Assistant Commissioner for Patents,
Washington, D.C. 20231

S I R:

In response to the Office Action dated November 7, 2001, Applicants herewith amend the application as follows.

IN THE SPECIFICATION

The paragraph immediately below the head "Field of the Invention" at page 1, has been amended as follows:

Q1
The present invention relates to a magnetic resonance antenna for nuclear magnetic resonance systems with a vertical basic field, the magnetic resonance antenna being of the type having a number of antenna elements that extend substantially radially from an inner element to at least one outer element, relative to a center axis, the antenna elements being at least magnetically coupled with one another.

On page 3, the paragraph beginning at line 26 has been amended as follows:

Q2
Figure 5 is a perspective view of a magnetic resonance antenna constructed in accordance with principals of the present invention.